## **CERES Delivery Schedule - October 2000**

| Subsystem     | Preliminary<br>Delivery<br>Memo to CM | Delivery to<br>CERES CM | Delivery to<br>Langley DAAC | Reason for Delivery   | CERESlib<br>Delivery<br>Needed |
|---------------|---------------------------------------|-------------------------|-----------------------------|---|--------------------------------|
| Clouds        | N/A                                   | September 29            | October 6                   | New SSF type def, new MOA interfaces, SIST algorithm and Science Team algorithm changes, process using MODIS.   |                                |
| Instrument    | October 3                             | October 20              | October 27                  | Fix errors from last delivery.  |                                |
| ERBE-like     | October 13                            | October 27              | November 3                  | Fix errors from last delivery.  |                                |
| Clouds        | October 20                            | November 3              | November 10                 | To produce and archive Edition 1 SSF with updated correlated K algorithm.   |                                |
| GGEO          | October 27                            | November 10             | November 17                 | New algorithms to generate cloud parameters for the GGEO product.   |                                |
| CERESlib      |                                       | December                |                             | Modifications relating to SARB and TISA Gridding.   |                                |
| SARB          |                                       | December                |                             | Updated algorithms, new SSF type def, new CRS type def, new MOA interfaces.   | X                              |
| TISA Gridding | December                              |                         |                             | Updated cloud category algorithm and cloud column-weighted algorithm. Implemented the code to calculate the averages of the cloud adjustment parameters and the corrected initial broadband albedo. | X                              |

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|----------------|---------------------------------------|-------------------------|-----------------------------|---|--------------------------------|
| TISA Averaging |                                       | December                |                             | Updated the cloud algorithms to work with new cloud parameters from GGEO. Updated the surface flux algorithms. Included the GGEO clearsky TOA fluxes in SRBAVG. Included the change of the SRBAVG HDF format. Updated web plot programs: change the color bar, convert postscript file to PDF file for the time history plots. Changed parameter names as requested by Dave Young |                                |